

PATENTS  
112025-0112

up 2132#

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re The Application of: )  
Darren Kerr et al. )  
Serial No.: 09/216,519 )  
Filed: December 18, 1998 )  
For: TIGHTLY COUPLED SOFTWARE )  
PROTOCOL DECODE WITH )  
HARDWARE DATA ENCRYP- )  
TION )

Examiner: Newton, G  
Art Unit: 2132

**RECEIVED**  
JAN 29 2002  
Technology Center 2100

Cesari and McKenna, LLP  
88 Black Falcon Avenue  
Boston, MA 02210  
January 18, 2002

EXPRESS-MAIL DEPOSIT

“Express Mail” Mailing-Label Number: EL705609163US

The following papers are being deposited with the United States Postal Service  
“Express Mail Post Office to Addressee” service pursuant to 37 C.F.R. §1.10:

- |   |  |
|---|--|
| <u>X</u> Fee Transmittal Letter             | <u>X</u> Check for \$588                 |
| <u>X</u> Amendment                          | <u>X</u> Amendment Transmittal           |
| <u>X</u> Certification Under 37 CFR 3.73(b) | <u>X</u> Power of Attorney               |
| <u>X</u> 1449 Form                          | <u>X</u> Information Disclosure Statemtn |



Honorable Commissioner of Patents and Trademarks  
Washington, DC 20231

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**JAN 29 2002**  
**Technology Center 2100**

AMENDMENT TRANSMITTAL LETTER

Sir:

Transmitted herewith for filing in the Patent Application of  
Inventor(s): Darren Kerr et al.

For: TIGHTLY COUPLED SOFTWARE PROTOCOL DECODE  
WITH HARDWARE DATA ENCRYPTION

Serial No.: 09/216,519

Filed: December 18, 1998

are the following papers:

- ☒ A response to the Office action dated October 24, 2001
- ☐ A petition for extension of time and check for \$
- ☒ A check for \$588 to cover the fee for additional claims resulting from the response. The fee is calculated as follows:

Total Claims Remaining after  
Amendment: .....34  
Less Highest Number of Total Claims  
Previously Paid for: .....20  
  
Difference .....14 x \$ 18 = \$ 252  
  
Independent Claims Remaining  
after Amendment .....7  
Less Highest Number of Independent  
Claims Previously Paid for .....3  
  
Difference .....4 x \$ 84 = \$ 336  
  
Multiple-Dependent-Claim Fee Required  
after Amendment and Not Previously Paid ..... \$ 0  
  
Total of Above Calculations ..... \$ 588  
Less Reduction for Small Entity ..... \$ 0  
  
Total Due ..... \$ 588

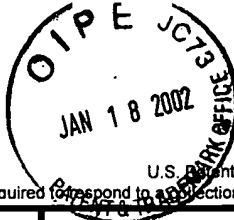
The Commissioner is hereby authorized to charge any  
other fees under 37 C.F.R. §§1.16 and 1.17 that may be required,  
or credit any overpayment, to our Deposit Account No. 03-1237.

Respectfully submitted,



A. Sidney Johnston  
Reg. No. 29,548  
CESARI AND MCKENNA, LLP  
88 Black Falcon Avenue  
Boston, MA 02210

(617) 951-2500



Patent and Trademark Office/SB/17 (10-01)  
Approved for use through 10/31/2002. OMB 0651-0032  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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# FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

Complete if Known

Application Number	09/216,519
Filing Date	December 18, 1998
First Named Inventor	Darren Kerr et al
Examiner Name	Newton, G
Group Art Unit	2132
Attorney Docket No.	112025-0112

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JAN 29 2002

TOTAL AMOUNT OF PAYMENT (\$) 588

Attorney Docket No. 112025-0112

Technology Center 2100

## METHOD OF PAYMENT

1. ☐ The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:

Deposit Account Number 03-1237  
Deposit Account Name Cesari and McKenna, LLP

☒ Charge Any Additional Fee Required Under 37 C.F.R. §§1.16 and 1.17

☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:

☒ Check ☐ Credit card ☐ Money Order ☐ Other

## FEE CALCULATION (continued)

### 3. ADDITIONAL FEES

Large Entity Small Entity

Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Fee Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English Specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	920	217	460	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	128	980	Extension for reply within fifth month	
119	320	219	160	Notice of Appeal	
120	320	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility Issue fee (or reissue)	
143	460	243	230	Design Issue fee	
144	620	244	310	Plant Issue fee	
122	130	122	130	Petitions to the Commissioner	
123	50	123	50	Processing fee under 37 CFR 1.17(q)	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per property (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify)

\*Reduced by Basic Filing Fee Paid

SUBTOTAL (3) (\$) 0

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	
SUBTOTAL (1) (\$)					0

### 2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid	
34	20**	14	18	252
7	3**	4	84	336
Multiple Dependent				0

Large Entity Fee Code	Small Entity Fee Code	Fee (\$)	Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claim, if not paid
109	84	209	42	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$) 588

\*\*or number previously paid, if greater; For Reissues, see below

## SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	A. Sidney Johnston	Registration No. (Attorney/Agent)	29,548	Telephone	(617) 951-2500
Signature	<i>A. Sidney Johnston</i>			Date	January 18, 2002

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Office, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OF COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231